



- 4 Building 965 is currently used by the Wackenhut guards as a break area and does not house full time employees Buildings 968 and 980 do not contain any full time employees
- 5 A detailed cost estimate of the Buildings 965, 968 and 980 Decontamination and Demolition is enclosed (Enclosure 1)
- 6 There will be no displacement of employees with the removal of these structures
- 7 The building foundations will remain in place, and addressed during environmental restoration activities which will follow the removal process
- 8 There are no out-grants in place at this time The buildings do not contain RCRA Permitted areas or RCRA temporary storage areas All potential RCRA concerns will be resolved with CDPH&E, prior to demolition
- 9 There are no current appraisal reports
- 10 There is no excess land, therefore, no restrictions are imposed
- 11 The proposed removal date for Buildings 965, 968 and 980 is September 30, 1997 Employees will be working in and around the various buildings until this effort is complete
- 12 The acquisition cost of these buildings is under \$1 million, so there is no evidence of compliance in the requirements of 41 CFR 101-47 301-2, "Applicability of Anti-Trust Laws" (Copy attached)
- 13 Maps of the building locations are enclosed (Enclosures 2 and 3)
- 14 Photographs are enclosed (Enclosure 4)
- 15 All three facilities are in a "run down condition" The structures are primarily used for storage
- 16 There is no known interest in acquiring this property
- 17 DOE has changed the mission of the Site DOE is not contemplating acquisition of land for a similar use near this location The sites where Buildings 965, 968 and 980 are located have been reviewed for reuse, (See Item I)
- 18 All three structures are made of metal, which can be salvaged and sold as scrap, for some return on the demolition costs Any material which is found to be contaminated will be decontaminated to a free release level or disposed of as contaminated waste The land on which these buildings are built will not be released at this time The foundations of these structures will be addressed as appropriate environmental restoration actions are taken, prior to release of this land
- 19 The structures proposed for demolition are not suitable for occupancy under the Housing and Urban Development programs The structures are located on the REFTS Site, within the Protected Area (PA), which is restricted from public access

Marvin D Brailsford
March 27, 1997
CLG -035-97
Page 3

- 20 The electrical power supply for these buildings comes from the main substations 517-2/515-2 located in a different location. The electrical power source for these structures is being removed by the actions described in this demolition effort and Polychlorinated Biphenyl contamination is not a concern for this demolition effort.
- 21 Friable asbestos will be remediated prior to demolition of the buildings. The asbestos-free environment will be verified prior to demolition.
- 22 There are no underground storage tanks associated with any of these structures.

Please acknowledge that no further action by RMRS is necessary prior to demolition of Buildings 965, 968 and 980. If you need additional information, contact Mark Hickman at Extension 7145.


C. L. "Vern" Guthrie, Acting Vice President
Engineering/Construction/Decommissioning

RLR dlu

Enclosures
As Stated

cc
Kent Dorr

PROJECT TITLE: D&D Building 980, 968,965
ESTIMATE NO: 224300 **DATE** March 17,1997

Description D&D B965 968 980

Client Mark Hickman
 966-7145

Estimator L S Wolfe

Rate table ExpNew97FP

Audit Dimensional

Report hours Manhours

Project D&D 980 965 968
CONSTRUCTION BY AECCM

Estimator Notes and Assumptions

This estimate is based on the activities that have been defined in the
schedule dated March 3, 1997

Report format Location/CONTR TYPE order
 Detail report
 Print memos
 Print extended descriptions

ITEM DESCRIPTION	TAKEOFF QTY	Wt	CONVERSION	ORDER QTY	UNIT PRICE	AMOUNT
Off site						

AECOMFFP						
---- Program Manager level 11	1 19 week Lab		4 00000 mh/wk	4 76 mh	95 79	456
Crew ZK1N						
---- Construction Manager level 11	4 12 week Lab		4 00000 mh/wk	16 48 mh	95 79	1 579
Crew ZK1N						
---- Engineering Manager level 11	1 80 week Lab		1 00000 mh/wk	1 80 mh	95 79	172
Crew ZK1N						
---- Project Controls Mgr level 10	1 80 week Lab		4 00000 mh/wk	7 20 mh	78 77	567
Crew ZJ1N						
---- Health & Safety Mgr level 10	54 week Lab		4 00000 mh/wk	2 16 mh	78 77	170
Crew ZJ1N						
1000 Special Safety level 9	2 16 week Lab		1 00000 mh/wk	2 16 mh	59 59	129
Crew ZI1N						
2400 Training Admin level 2	36 mh Lab			36 mh	25 29	9
Crew ZB1N						
10% of craft hours						

						AECOMFFP 3,082
						34 92 Labor hrs

						Off site 3 082
						34 92 Labor hrs

On site						

RMRS LAB						
---- Characterization Requirements	1 00 ls Lab		143 00000 mh/ls	143 00 mh	56 68	8 105
Crew a483						
02 Title II Engineering	65 00 hr Lab			65 00 hr	56 68	3 684
Crew a483						
03 Title III Engineering	40 00 hr Lab			40 00 hr	56 68	2 267
Crew a483						
01 Construction Inspection	40 00 hr Lab			40 00 hr	56 68	2 267
Crew a483						
01 Project Management	240 00 hr Lab			240 00 hr	56 68	13 603
Crew a483						
02 Cost Estimating	40 00 hr Lab			40 00 hr	56 68	2 267
Crew a483						
03 Scheduling	40 00 hr Lab			40 00 hr	56 68	2 267
Crew a483						
02 Typical Construction Mngmt	480 00 hr Lab			480 00 hr	56 68	27 206
Crew a483						
---- Prepare IWCP Package	1 00 ls Lab		88 00000 mh/ls	88 00 mh	56 68	4 988
Crew a483						

						RMRS LAB 66 656
						1,176 00 Labor hrs
AECOMFFP						
---- Project Manager (CM) level 10	2 00 week Lab		40 00000 mh/wk	80 00 mh	76 53	6 122
Crew ZJ1S						
---- Quality Assurance Mgr level 10	54 week Lab		4 00000 mh/wk	2 16 mh	76 53	165
Crew ZJ1S						
---- IWCP Work Planner level 8	2 00 week Lab		40 00000 mh/wk	80 00 mh	56 04	4 483
Crew ZH1S						

ITEM DESCRIPTION	TAKEOFF QTY	Wt	CONVERSION	ORDER QTY	UNIT PRICE	AMOUNT
---- Construction Engineerlevel 8 Crew ZH1S	8 00 week Lab		40 00000 mh/wk	320 00 mh	56 04	17,933
---- Project Controls level 8 Crew ZH1S	4 00 week Lab		40 00000 mh/wk	160 00 mh	56 04	8 966
---- Field Coordinator level 7 Crew ZG1S	11 00 week Lab		40 00000 mh/wk	440 00 mh	50 52	22,229
---- Administrative Aide level 2 Crew ZB1S	5 80 week Lab		40 00000 mh/wk	232 00 mh	23 88	5 540
1200 Field Safety level 7 Crew ZG1S	8 00 wk Lab		8 00000 mh/wk	64 00 mh	50 52	3,233
1500 Project Admin /Coord level 8 Crew ZH1S	2 00 wk Lab		40 00000 mh/wk	80 00 mh	56 04	4,483

AECCMFPP

73,156

1 458 16 Labor hrs

On site

139,811

2,634 16 Labor hrs

SITE

AECCMFPP

---- Craft Labor Adder	4 918 00 hrs Lab			4 918 00 hrs	5 91	29,065
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SITE

29 065

900 COMPLEX

AECCMFPP

0100 Clean-Up and Labor Support Crew CLAB	8 00 hour Lab			8 00 hour	16 90	135
10% of marked up labor Costs						
0200 Teamster support Crew TRLT	8 00 hour Lab			8 00 hour	21 10	169
0200 Operator support Crew EQLT	8 00 hour Lab			8 00 hour	22 50	180
---- Testing and Hoisting Crew 3IRON	1 00 ls Lab		20 00000 ch/ls	20 00 ch	75 90	1 518
		Mat 0		1 00 ls	500 00	500
Set up for hoisting, testing, and certification, and dismanteling						
---- 3/4tn pickup truck	1 00 mo Eq			1 00 mo	585 00	585
---- Craft Training 7% of craft hr Crew STPI	1 00 ls Lab		54 00000 mh/ls	54 00 mh	28 10	1 517
---- Equipment Safety Inspections Crew EQMM	1 00 ls Lab		20 00000 mh/ls	20 00 mh	22 50	450
---- Building demolition equipment Crew EQHV	1 00 ls Lab		32 00000 mh/ls	32 00 mh	26 58	851
		Eq	1 50000 mh/ls	1 50 mh	25 000 00	37 500

This equipment has been based on 2 5 weeks of use

AECCMFPP

43 405

190 00 Labor hrs

1 50 Equip hrs

ITEM DESCRIPTION	TAKEOFF QTY	Wt	CONVERSION	ORDER QTY	UNIT PRICE	AMOUNT

	900	COMPLEX				43,405
	190	00	Labor hrs			
	1	50	Equip hrs			

B965						

DCI LAB						
---- Dyncorp Material Handlers	1 00	ls	Lab	160 00000	mh/ls	6,210
Crew L05D			Eq	160 00000	mh/ls	320
Based on 5 days x 8hrs x 4 men = 160 MH						
---- Forklift Operator	1 00	ls	Lab	40 00000	mh/ls	1,993
Crew L06D			Eq	40 00000	mh/ls	80
---- Utilities Disconnect	1 00	ls	Lab	8 00000	mh/ls	376
Crew R07R			Eq	8 00000	mh/ls	16

	DCI LAB					8,995
	208	00	Labor hrs			
	208	00	Equip hrs			
RMRS LAB						
03 Non Typical Const Mngmt	32 00	hr	Lab	1 00000	mh/hr	1,378
Crew T05D						
---- Plug Utilities	1 00	ls	Lab	8 00000	mh/ls	374
Crew C08R			Eq	8 00000	mh/ls	16
---- Removes Asbestos	1 00	ls	Lab	80 00000	mh/ls	3 786
Crew Z01R			Eq	80 00000	mh/ls	160

	RMRS LAB					5 714
	120	00	Labor hrs			
	88	00	Equip hrs			
AECCMFFP						
---- Dismantel Building	5 650 00	cf	Lab	00500	mh/cf	727
Crew B8			Eq	00500	mh/cf	1 933
The crew used includes						
1-Labor Foreman 1 Crane 25 Ton,1-Loader 2 5 CY,2-Trucks						
2-Laborers 2-Equip Operators 1-Equip Oiler,2-Truck Driver						

	AECCMFFP					2 660
	28	25	Labor hrs			
	28	25	Equip hrs			

	B965					17 368
	356	25	Labor hrs			
	324	25	Equip hrs			

B968						

DCI LAB						
---- Dyncorp Material Handlers	1 00	ls	Lab	1344 00000	mh/ls	52 161
Crew L05D			Eq	1344 00000	mh/ls	2,688
Based on 42 days x 8 hrs x4 men = 1344 MH						
---- Forklift Operator	1 00	ls	Lab	336 00000	mh/ls	16 740
Crew L06D			Eq	336 00000	mh/ls	672
---- Utilities Disconnect	1 00	ls	Lab	24 00000	mh/ls	1 129
Crew R07R			Eq	24 00000	mh/ls	48

ITEM DESCRIPTION	TAKEOFF QTY	Wt	CONVERSION	ORDER QTY	UNIT PRICE	AMOUNT
DCI LAB						73 437
				1,704 00	Labor hrs	
				1 704 00	Equip hrs	
RMRS LAB						
03 Non Typical Const Mngmt	192 00 hr	Lab	1 00000 mh/hr	192 00 mh	43 06	8,268
Crew T05D						
---- Plug Utilities	1 00 ls	Lab	8 00000 mh/ls	8 00 mh	46 71	374
Crew C08R		Eq	8 00000 mh/ls	8 00 mh	2 00	16
---- Removes Asbestos	1 00 ls	Lab	80 00000 mh/ls	80 00 mh	47 33	3,786
Crew Z01R		Eq	80 00000 mh/ls	80 00 mh	2 00	160
RMRS LAB						12,604
				280 00	Labor hrs	
				88 00	Equip hrs	
AECCMFPP						
---- Dismantel Building	207,360 00 cf	Lab	00300 mh/cf	622 08 mh	25 729	16 006
Crew B8		Eq	00300 mh/cf	622 08 mh	68 415	42 560
Same crew as listed on Building 965						
AECCMFPP						58 565
				622 08	Labor hrs	
				622 08	Equip hrs	
B968						144 606
				2 606 08	Labor hrs	
				2,414 08	Equip hrs	
B980						
DCI LAB						
---- Dyncorp Material Handlers	1 00 ls	Lab	832 00000 mh/ls	832 00 mh	38 81	32 290
Crew L05D		Eq	832 00000 mh/ls	832 00 mh	2 00	1 664
Based on 26 days x 8 hrs x 4 men = 832 MH						
---- Forklift Operator	1 00 ls	Lab	208 00000 mh/ls	208 00 mh	49 82	10 363
Crew L06D		Eq	208 00000 mh/ls	208 00 mh	2 00	416
---- Utilities Disconnect	1 00 ls	Lab	8 00000 mh/ls	8 00 mh	47 03	376
Crew R07R		Eq	8 00000 mh/ls	8 00 mh	2 00	16
DCI LAB						45 125
				1,048 00	Labor hrs	
				1,048 00	Equip hrs	
RMRS LAB						
03 Non Typical Const Mngmt	152 00 hr	Lab	1 00000 mh/hr	152 00 mh	43 06	6 545
Crew T05D						
---- Plug Utilities	1 00 ls	Lab	8 00000 mh/ls	8 00 mh	46 71	374
Crew C08R		Eq	8 00000 mh/ls	8 00 mh	2 00	16
---- Removes Asbestos	1 00 ls	Lab	80 00000 mh/ls	80 00 mh	47 33	3 786
Crew Z01R		Eq	80 00000 mh/ls	80 00 mh	2 00	160
---- Remove Guzzler Truck	1 00 ls	Lab	4 00000 mh/ls	4 00 mh	26 58	106
Crew EQHV						
---- Package Tent material	1 00 ea	Lab	8 00000 mh/ea	8 00 mh	41 90	335
Crew L05R		Eq	8 00000 mh/ea	8 00 mh	50 00	400

ITEM DESCRIPTION	TAKEOFF QTY	Wt	CONVERSION	ORDER QTY	UNIT PRICE	AMOUNT
				RMRS LAB		11 723
					252 00 Labor hrs	
					100 00 Equip hrs	
AECCMFPP						
---- Dismantel Building	240,000 00 cf	Lab	00300 mh/cf	720 00 mh	20 35	14,652
Crew B6		Eq	00300 mh/cf	720 00 mh	25 99	18,713
Same crew a listed on 965						
				AECCMFPP		33,365
					720 00 Labor hrs	
					720 00 Equip hrs	
				B980		90 212
					2 020 00 Labor hrs	
					1 868 00 Equip hrs	

ESTIMATE TOTALS

358 912	Labor	7,841 41	hrs	
500	Material			
108,138	Equipment	4 607 83	hrs	

467 550				
-467 550	Negative Spreadsheet Balance	T	-100 00000%	

-467,550				

73,156	AECCM Non Manual Serv On-site	C	100 00000%	
3,082	AECCM Non Manual Serv Off-site	C	100 00000%	

76,238				

76 238				
37,500	AECCM Equipment	C	100 00000%	

37,500				

113 738				
31,384	AECCM Craft Labor	C	100 00000%	
3,969	AECCM Support Craft Labor	C	100 00000%	

35 353				

149 091				
29 065	AECCM CRAFT LABOR ADDER	C	100 00000%	

29 065				

178 156				
12 028	AECCM F F P Labor Fee	C	8 50000%	

12 028				

190,184				
2,123	AECCM STRETCH INCENTIVE FEE	C	1 50000%	

2 123				

192 307				
127 556	DynCorp Company Labor	C	100 00000%	
11,995	DynCorp Company G&A	T	3 75000%	

139,551				

331 858				
95 768	RMRS Company Labor	C	100 00000%	
51 315	RMRS Company G&A	T	12 00000%	

147 083				

478 941				
21,059	Contingency (Allocatable)	T	4 39700%	

500 000	TOTAL ESTIMATE			

BUILDINGS 965, 968 & 980 D & D AREA



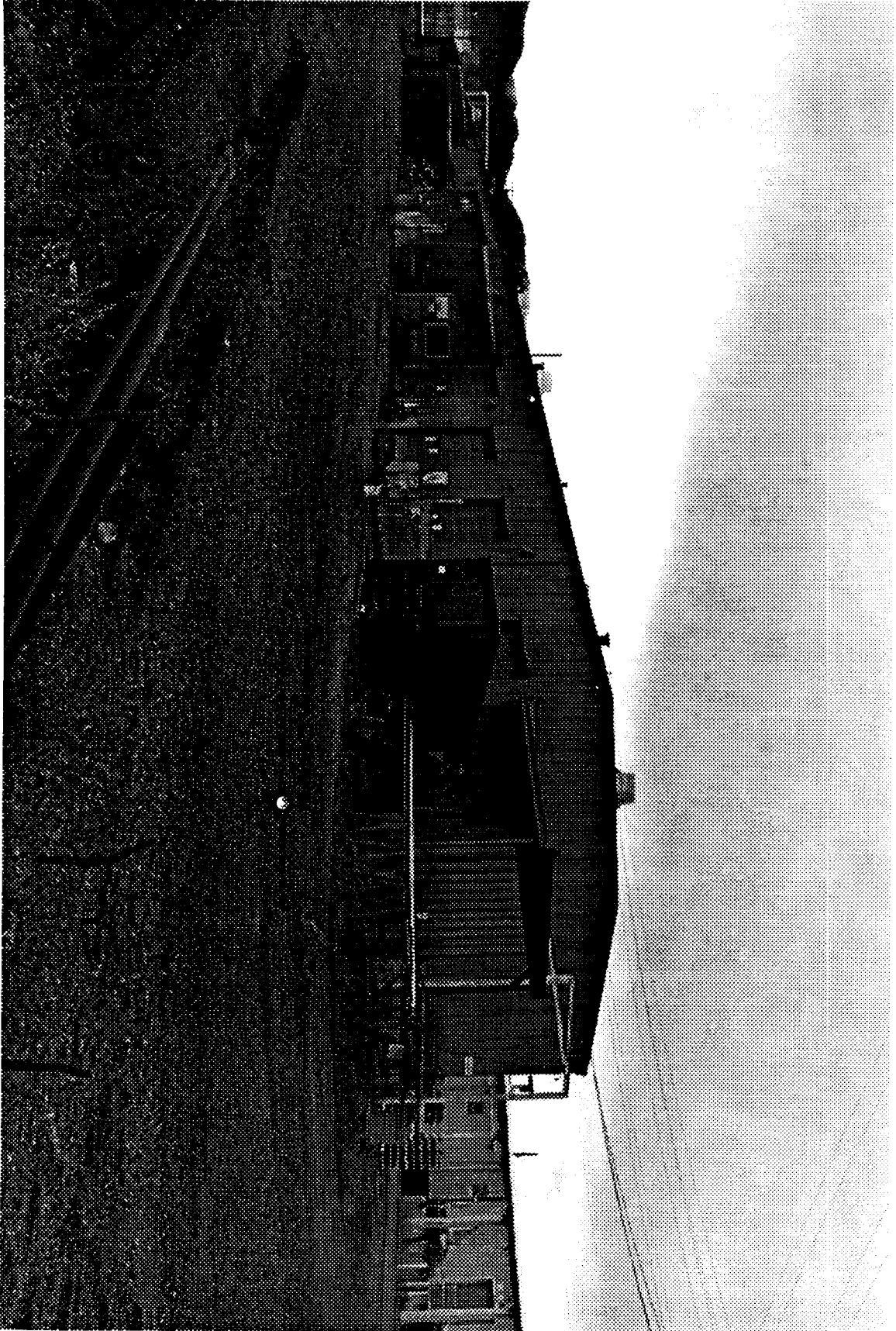
965

980

968

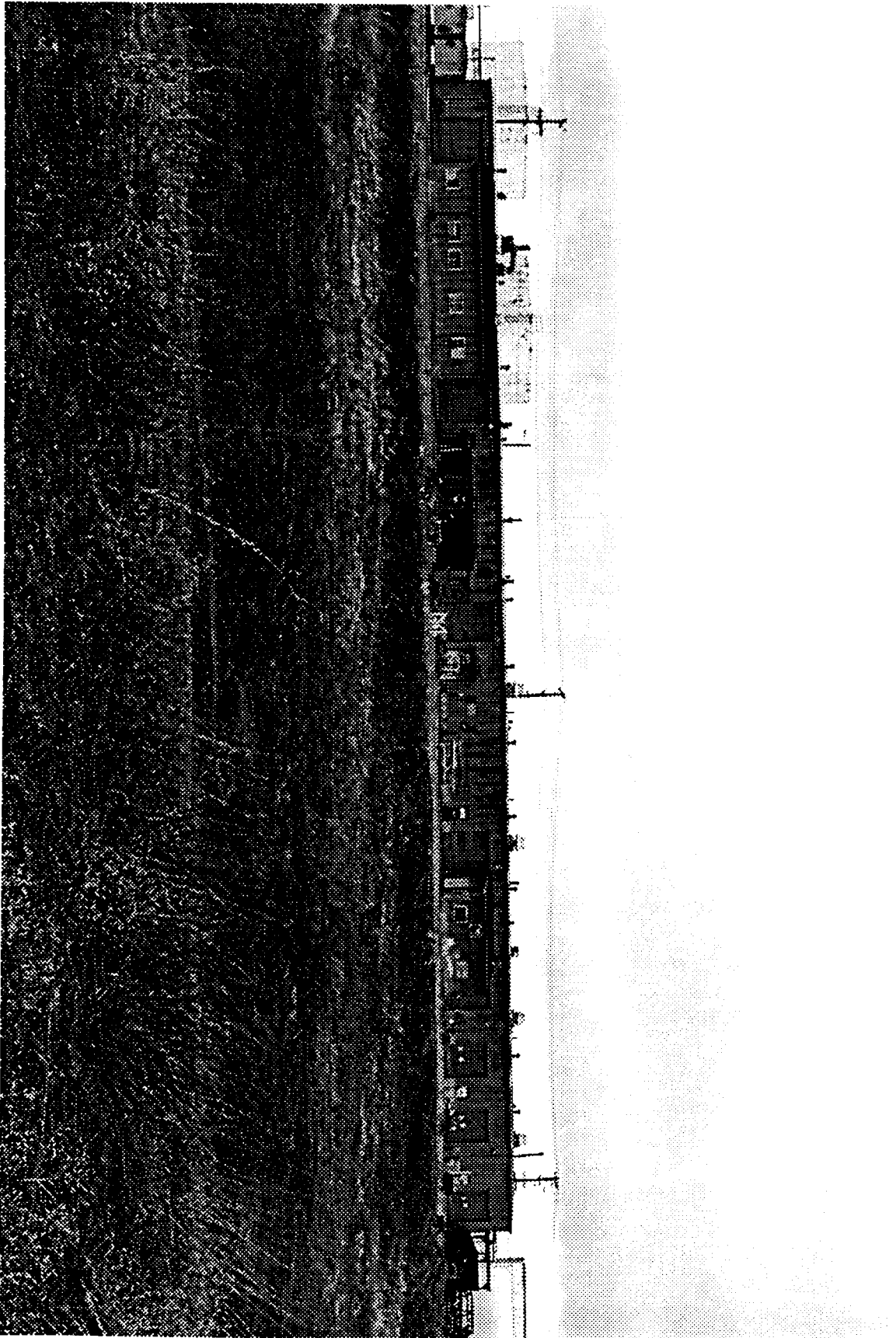
965	Metal Storage Facility
968	Metal Storage and Maintenance Facility
980	Metal Storage and Maintenance Facility

980-3



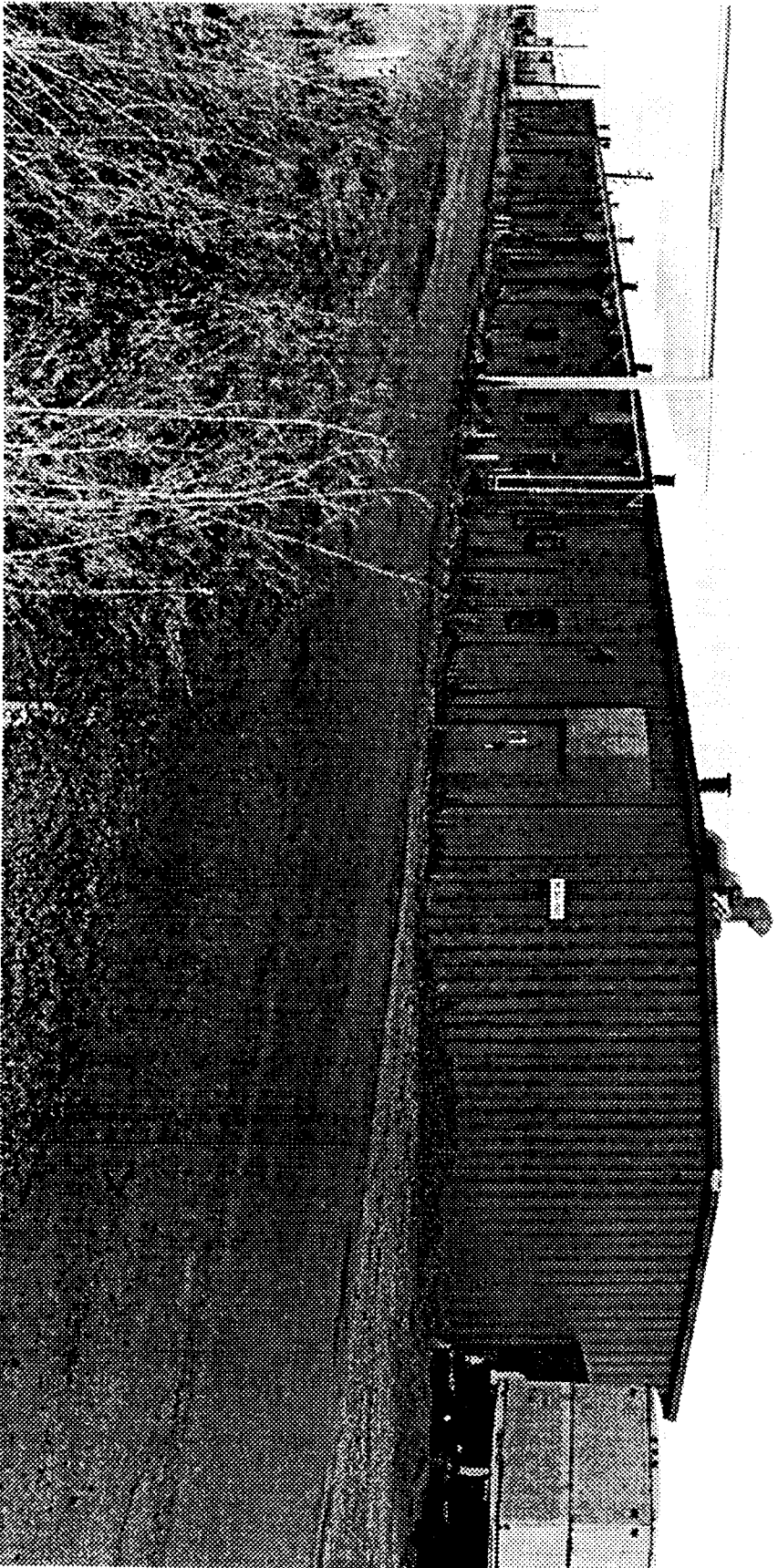
BUILDING 980 - LOOKING NORTHWEST

980-2



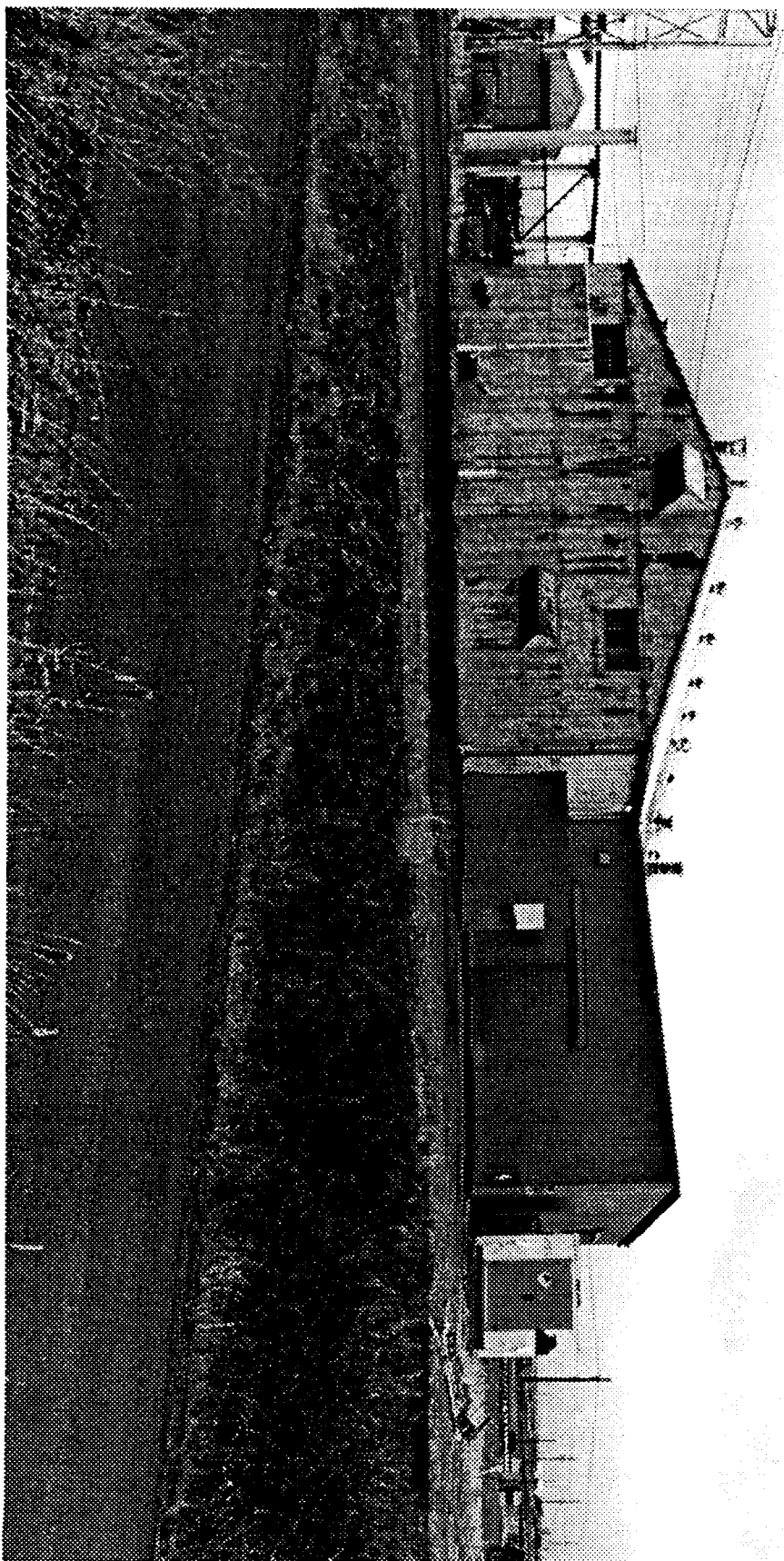
BUILDING 960 - LOOKING NORTH

980-1



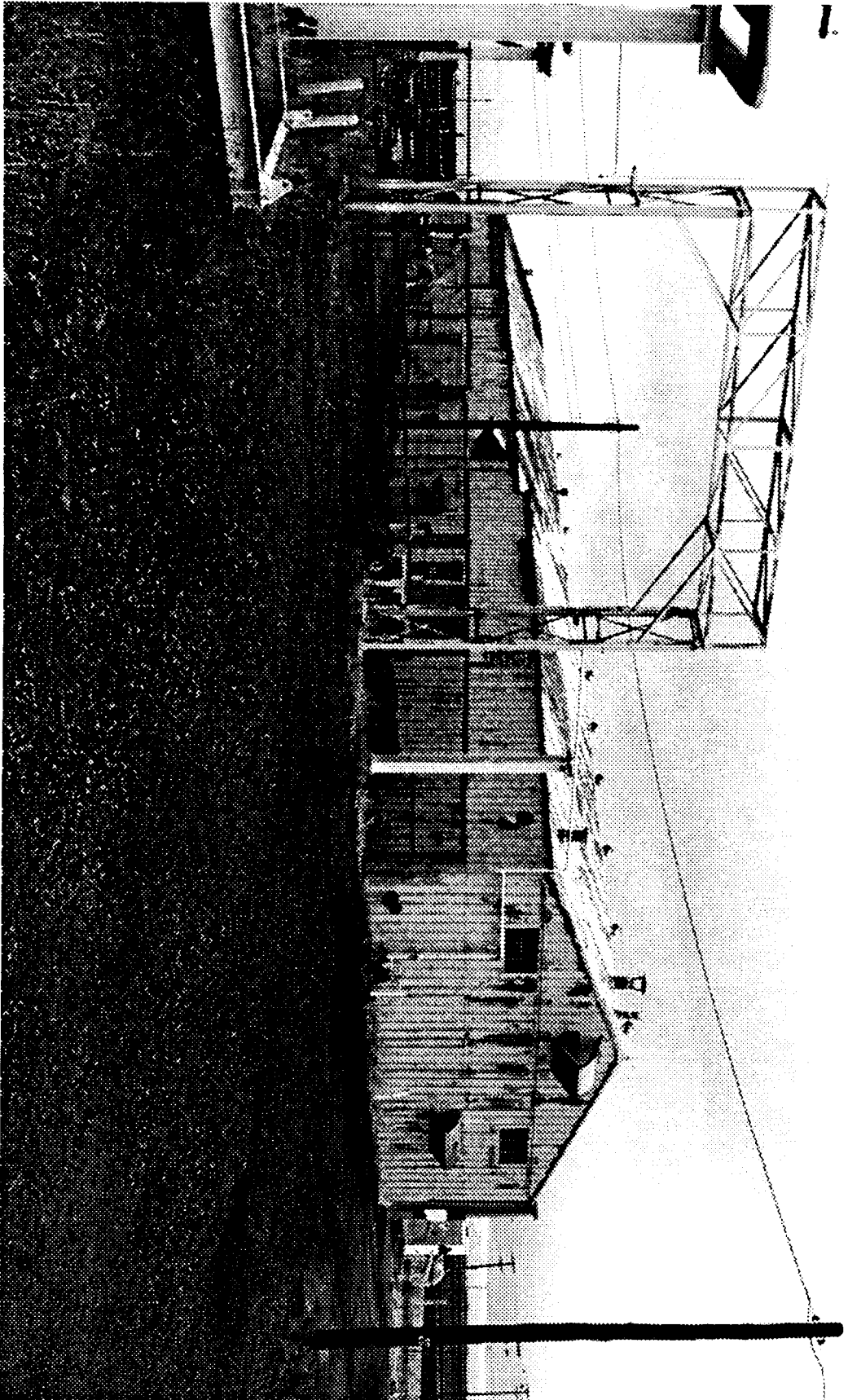
BUILDING 980 - LOOKING SOUTHEAST

968-3



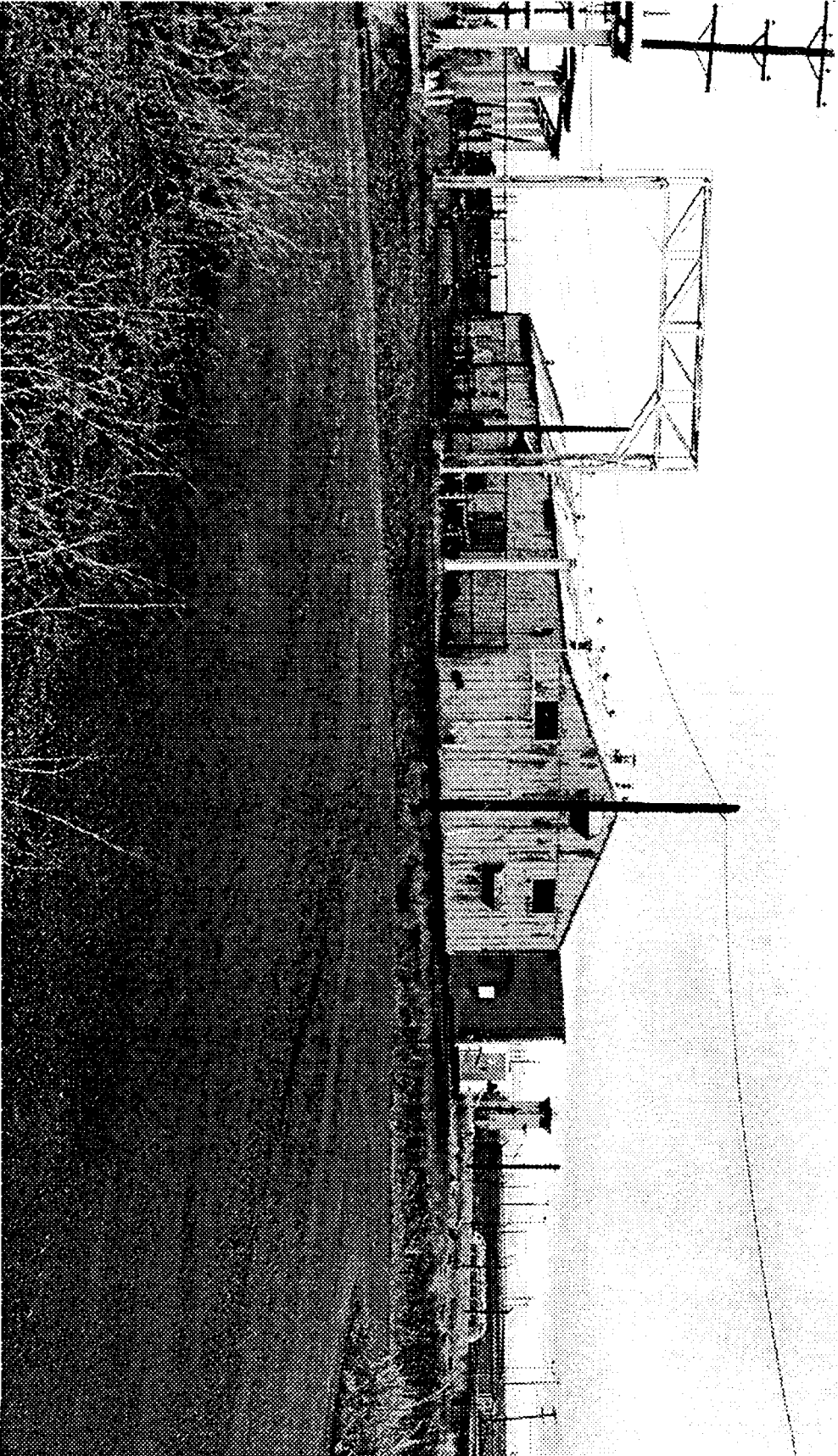
BUILDING 968 - LOOKING NORTHEAST

968-2



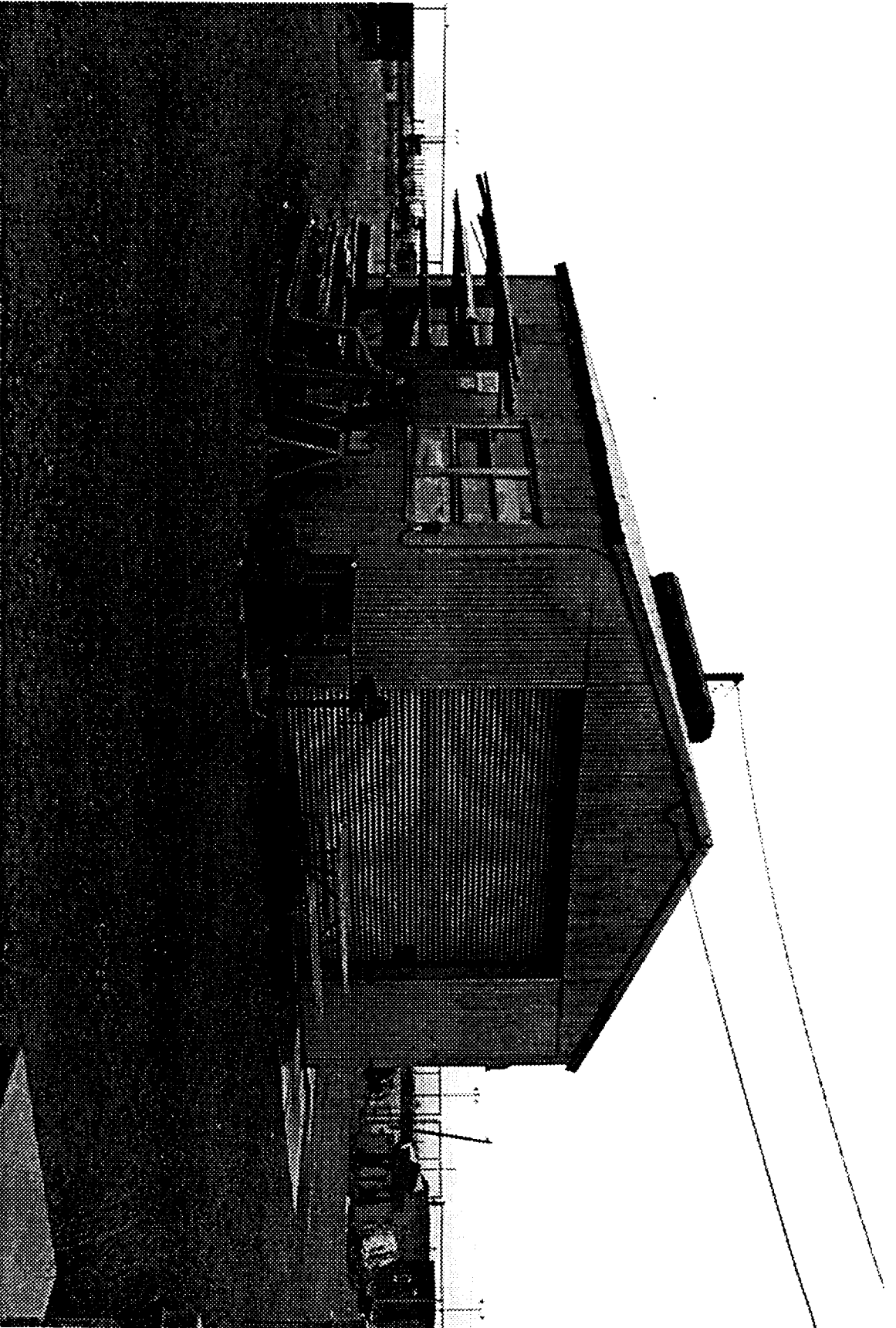
BUILDING 968 - LOOKING SOUTHEAST

968-1



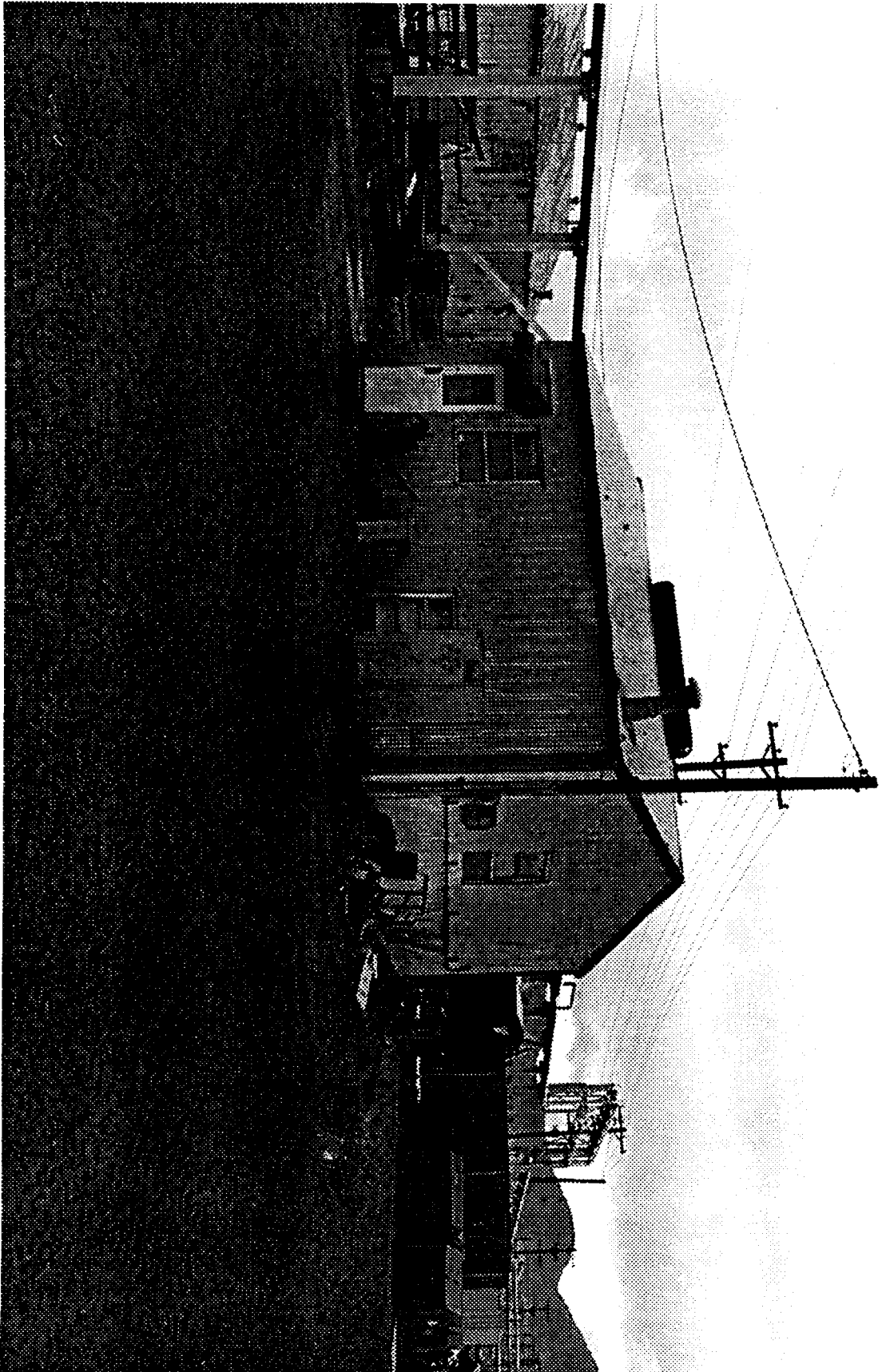
BUILDING 968 - LOOKING SOUTHEAST

965-2



BUILDING 965 - LOOKING NORTHEAST

965-1



BUILDING 965 - LOOKING SOUTHWEST